


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. BC-0010-P10	SERIAL NO. 09/981932
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Langley et al.	
(Us several sheets if nec ssary)	FILING DATE 10/17/2001	GROUP 2661

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4094461	6/1978	Kellog et al.	233	40	
	4459997	7/1984	Sarstedt	128	765	
	4657529	04/1987	Prince et al.	604	6	
	4810090	3/1989	Boucher et al.	356	39	
	4851126	07/1989	Schoendorfer	210	651	
	4968295	11/1990	Neumann	604	6	
	4976271	12/1990	Blair	128	763	
	5096573	3/1992	Bermudez	210	85	
	5153828	10/1992	Inoue et al.	364	413.07	
	5178603	1/1993	Prince	604	6	
	5437624	8/1995	Langley	604	4	
	5496265	3/1996	Langley et al.	604	5	
	5605842	2/1997	Langley et al.	436	177	
	5611997	3/1997	Langley et al.	422	73	

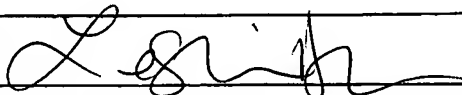
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
WO 84/00112	01/19/84	PCT	A61M	1/03	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

COBE SPECTRA™ APHERESIS SYSTEM, Operator's Manual, (Sections 1, 3A, 3B, 4A, 4B and Appendix B) (Approved for Publication 2/12/91)

EXAMINER



DATE CONSIDERED

29 April

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.